

MICROBIOLOGY & MOLECULAR GENETICS (MMG)

Courses

MMG 5990. Special Topics. 1-18 Credits.

Supervised investigations in microbiology or molecular genetics.
Prerequisite: Instructor permission. Credit as arranged.

MMG 6200. Cellular Microbiology. 4 Credits.

Utilizes primary literature to explore the cellular and molecular basis of microbial pathogenesis caused by viruses, pathogenic bacteria and protozoan parasites.

MMG 6391. Master's Thesis Research. 1-18 Credits.

Research for the Master's Thesis.

MMG 6890. Graduate Teaching Practicum. 3 Credits.

Required practicum for all Microbiology and Molecular Genetics Master's Students. Students will be exposed to and mentored in the fundamentals of undergraduate teaching and learning in the laboratory setting.

MMG 6990. Special Topics. 1-18 Credits.

See Schedule of Courses for specific titles.

MMG 6991. Internship. 1-18 Credits.

On-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

MMG 6995. Graduate Independent Research. 1-18 Credits.

Graduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

MMG 7491. Doctoral Dissertation Research. 1-18 Credits.

Research for the Doctoral Dissertation.

MMG 7990. Special Topics. 1-18 Credits.

See Schedule of Courses for specific titles.

MMG 7991. Internship. 1-18 Credits.

On-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

MMG 7995. Graduate Independent Research. 1-18 Credits.

Graduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.